

Chiara Rinoldi

Lista Publikacji

1. Rinoldi, C., Costantini, M., Kijeńska-Gawrońska, E., Testa, S., Fornetti, E., Heljak, M., ... Swieszkowski, W. (2019). Tendon tissue engineering: effects of mechanical and biochemical stimulation on stem cell alignment on cell-laden hydrogel yarns. *Advanced healthcare materials*, 8(7), 1801218.
2. Rinoldi, C., Kijeńska, E., Chlanda, A., Choinska, E., Khenoussi, N., Tamayol, A., ... Swieszkowski, W. (2018). Nanobead-on-string composites for tendon tissue engineering. *Journal of Materials Chemistry B*, 6(19), 3116-3127.
3. Rinoldi, C., Fallahi, A., Yazdi, I. K., Campos Paras, J., Kijeńska-Gawrońska, E., Trujillo-de Santiago, G., ... Tamayol, A. (2019). Mechanical and biochemical stimulation of 3D multilayered scaffolds for tendon tissue engineering. *ACS Biomaterials Science & Engineering*, 5(6), 2953-2964.
4. Pawłowska, S., Rinoldi, C., Nakielski, P., Ziai, Y., Urbanek, O., Li, X., ... Pierini, F. (2020). Ultraviolet Light-Assisted Electrospinning of Core–Shell Fully Cross-Linked P (NIPAAm-co-NIPMAAm) Hydrogel-Based Nanofibers for Thermally Induced Drug Delivery Self-Regulation. *Advanced Materials Interfaces*, 7(12), 2000247.
5. Nasajpour, A., Ansari, S., Rinoldi, C., Rad, A. S., Aghaloo, T., Shin, S. R., ... Tamayol, A. (2018). A multifunctional polymeric periodontal membrane with osteogenic and antibacterial characteristics. *Advanced Functional Materials*, 28(3), 1703437.